REQUEST

FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995

Applic	ation Number	09/534,196			
Confir	mation Number	2963			
Filing Date		March 24, 2000			
First Named Inventor		Christian DUJARRIC			
Group Art Unit		3746			
Examiner Name		M. Koczo, Jr.			
Matter Number		Q58472			
TP:+1	ROCKET ENGINE NOZZLE COMPRISING				

pla	ant application filed on or after June 8, 1995	Title	A JET SEPARATIO	ON CONTROL SYSTEM			
This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.							
a. □ I i. □ ii. □	Previously submitted Please enter and consider the amendment(s)/repl previously filed on Consider the arguments in the Appeal Brief or R	_	· ·	RECEIVED MAY 2 7 2003 TECHNOLOGY CENTER R3700			
iii.□ b. ☑ I i. ☑ ii. □ iii.□ iv. ☑ v. ☑	Other Enclosed Amendment/Reply (PRELIMINARY AMENDA Affidavit(s)/Declaration(s) Information Disclosure Statements (IDS) Petition for Extension of Time Other Request for an Examiner Interview	IENT)	05/21/2003 MDANTE1 01 FC:1801	00000069 09534196 750.00 QP			
2. MISCELLANEOUS a Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months b. Other							
3. FEES A check for the RCE statutory fee of \$750.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached. CORRESPONDENCE ADDRESS							
Direct all correspondence to the address for SUGHRUE MION, PLLC filed under the Customer Number listed below: WASHINGTON OFFICE WASHINGTON OFFICE 23373 PATENT TRADEMARK OFFICE							
SIGNATURE OF ATTORNEY							
Name <u>Ma</u> Signature _	minak H. Mehta Re Man Mat Da	•	n No. <u>46,924</u> y 20, 2003				



76/E 155 5.29-03

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q58472

Christian DUJARRIC

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MAY 2 7 2003

TECHNOLOGY CENTER P.3700

Appln. No.: 09/534,196 Confirmation No.: 2963

Group Art Unit: 3746

Filed: March 24, 2000

Examiner: M. Koczo, Jr.

SYSTEM

ROCKET ENGINE NOZZLE COMPRISING A JET SEPARATION CONTROL

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

2. (Four times amended) A rocket engine as clamed in claim 14, wherein the separation triggering elements comprise:

injection orifices positioned for injecting fluid through a wall of the nozzle body; and at least two independent injection orifices being distributed over the perimeter of the wall of the nozzle body, each of the injection orifices constituting a discrete separation triggering element that induces a distinct zone of jet separation.

3. (Three Times Amended) A rocket engine as claimed in claim 2, wherein the injection orifices are uniformly distributed over the perimeter of the wall of the nozzle body.